

APPROVED TENDER SCHEDULE - 'E'

Item No: 04

Name of Work:- Providing pannel box and cable for existing borewell in ward no 03

Sl	Description	Unit	Approved Qty	Rate Quoted by the Contractor Approved Rates Sri K SHANKAR REDDY	
				Rate	Rate in Words
1	Lifting of Submersible pump set (P.40/I.13) PRED SR (2013-14) P-56 I.No 3.21	No.	5.00 ✓	801.00	Rupees eight hundred one only
2	Transportation of pumping machineries PRED SR For 2012-13 (P.41/I.14)PRED SR (2013-14) P.No 56 Item No 10-3-19	No.	5.00 ✓	850.00	Rupees eight hundred fifty only
3	A) Repairs to Motor: Rewinding of submersible pump sets with copper insulation wire of suitable gauge as per ISI specification with guarantee of 6 months. PRED SR (2013-14) P No. 54/ I. No. A) (Above 5 HP upto 10HP add Rs.120/- for every ½ HP) B) 10 HP Motor,	No.	5.00 ✓	3493.00	Rupees three thousand four hundred ninety three only
	B) Replacement of Motor Parts:				
4	Stator (with one year Guarantee) P No. 55/ I No. C(1) PRED SR (2012-13) 10.3.3	No.	5.00 ✓	4763.00	Rupees four thousand seven thousand sixty three only
5	Rotor (with one year Guarantee) P No. 55/ I No. C(2) PRED SR (2013-14) 10.3.6	No.	5.00 ✓	4436.00	Rupees four thousand four hundred thirty six only
6	Upper Flange P. No. 40 / I No. 10.3.7 PRED SR (2013-14)	No.	5.00 ✓	330.00	Rupees three hundred thirty only
7	Lower Housing P. No. 55 / I No.10.3.10PRED SR (2013-14)	No.	5.00 ✓	613.00	Rupees six hundred thirteen only
8	Lower flange P. No. 40 / I No.5 PRED SR (2008-09)	No.	5.00 ✓	330.00	Rupees three hundred thirty only
9	a) Carbon Housing P. No. 56 / I No.10.3.12 PRED SR (2012-13)	No.	5.00 ✓	448.00	Rupees four hundred forty eight only
10	b) Thrust bearing block assembly complete with Segment bearing pad.P. No. 40 / I No.10.3.13PRED SR (2012-13)	No.	5.00 ✓	1085.00	Rupees one thousand eighty five only
11	c)Top Carbon /Ferodo padding P. No. 56 / I No. PRED SR (2012-13)	No.	5.00 ✓	141.00	Rupees one hundred forty one only
12	Bearing (GunMetal) Centrifugal cast Aluminium Bronze, bearing bush. P. No. 56/ I No.10.3.16 PRED SR (2013-14)	No.	5.00 ✓	377.00	Rupees three hundred seven seven only

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13	Motor Base with pin P. No. 56 / I No.10.3.18 PRED SR (2013-14)	No.	5.00 ✓	443.00	Rupees four hundred forty three only
14	Re-erection charges of pumping machineries including overhauling and painting P. No. 56 / I No.50 PRED SR (2013-14)	No.	5.00 ✓	896.00	Rupees eight hundred ninety six only
15	Labour charges (overhauling only) P. No. 55/ I No.10.3.22 PRED SR (2012-13)	No.	5.00 ✓	519.00	Rupees five hundred nineteen only
	C) Replacement of pump parts: The following main components of submersible pump sets requiring replacement.				
16	Pump Bowls P. No. 54 / I No.10.2.1 PRED SR (2013-14)	No.	5.00 ✓	660.00	Rupees six hundred sixty only
17	Intermediate piece (I.P) with IP leaded bronze bush P. No. 54 / I No.10.2.2 PRED SR (2012-13)	No.	5.00 ✓	424.00	Rupees four hundred twenty four only
18	Oil Seal P. No. 39 / I No.B3 PRED SR (2008-09)	No.	5.00 ✓	118.00	Rupees one hundred eighteen only
19	Oil Seal Steel Bush P. No. 54/ I No.10.24 PRED SR (2012-13)	No.	5.00 ✓	141.00	Rupees one hundred forty one only
20	Guide vane P. No. 54 / I No.10.2.5 PRED SR (2012-13)	No.	5.00 ✓	165.00	Rupees one hundred sixty five only
21	Impeller (Shell moulded with aluminium and Bronze) P. No. 54/ I No.10.2.70 PRED SR (2012-13)	No.	5.00 ✓	401.00	Rupees four hundred one only
22	a) Discharge outlet (D.O) Bearing D.O Steel Bush P. No.54 / I No.10.2.70 RDED SR (2012-13)	No.	5.00 ✓	420.00	Rupees four hundred twenty only
23	b) D.O Bearing P. No. 54 / I No.10.2.8 PRED SR (2012-13)	No.	5.00 ✓	269.00	Rupees two hundred sixty nine only
24	Steel Bush (D.O.Steel bush) P. No. 54 / I No.A710.2.9 PRED SR (2012-13)	No.	5.00 ✓	141.00	Rupees one hundred forty one only
25	Allen Screw P. No. 55 / I No.8 PRED SR (2012-13)	No.	5.00 ✓	23.00	Rupees twenty three only
26	Pump shaft made out of stainless steel Centreless ground with key way (upto 8 stages) P. No. 55/ I No.10.2.11 PRED SR (2013-14))	No.	5.00 ✓	896.00	Rupees eight hundred ninety six only
27	Pump key (Stainless steel) P. No. 55 / I No.10.2.12 PRED SR (2012-13))	No.	5.00 ✓	118.00	Rupees one hundred eighteen only
28	Pump Coupling (Stainless steel) P. No. 55/ I No.10.2.13PRED SR (2012-13)	No.	5.00 ✓	236.00	Rupees two hundred thirty six only
29	Non - return valve (NRV) assembly complete with rubber 'O' Ring P. No. 55 / I No.10.2.14PRED SR (2012-13)	No.	5.00 ✓	1275.00	Rupees one thousand two hundred seventy five only
30	Cable Guard P. No.55 / I No.10.2.15 PRED SR (2012-13)	No.	5.00 ✓	141.00	Rupees one hundred forty one only

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31	Strainer P. No. 55 / I No.10.2.16 PRED SR (2012-13)	No.	5.00	141.00	Rupees one hundred forty one only
32	Brass Filter P. No. 55 / I No.10.2.17) PRED SR (2012-13)	No.	5.00	236.00	Rupees two hundred thirty six only
E) General Items					
33	KSRB 2-2.2 : Earth work excavation for foundation of buildings, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in hard soil not exceeding 1.5m , in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50m. specification, specification. No. KBS 2.1(b) / 2.3.5, No. 5/ Item No. 2.4/ PWD SR 2016-17	Cum	96.00	283.00	Rupees two hundred eighty three only
34	Providing and instalation at site of works P.V.C. Pipes including cost of pipes and specials and includng lowring into trenches, laying true to line, level and perfect linking at joints, leak proof including jointing encasing the pipe alround to a depth Not less than 15cm with grave or selected earth available from the excavation Etc., Page No.3 item No.4.2 PRE SR 2016-17	Rmtr	200.00	152.00	Rupees one hundred fifty two only
35	KSRB 2-4 : Refilling available earth around pipe lines, cables in layers not exceeding 20cms in depth, compacting each deposited layer by ramming after watering with lead upto 50mm, and lift upto 1.5m, including cost of all labour complete as per specifications, No. 6/ Item No. 2.11/ PWD SR 2015-16	Cum	96.00	70.50	Rupees seventy and paise tifty only
36	KSRB 13.6.3-6 : Providing and fixing in position brass gate valve with C.I wheel of approved quality (screwed end) 50mm nominal bore including cost of all materials, labour and HOM of equipments with all leads complete as per specifications. Specification No. KBS 13.2.6/13.3 (P.89/L.13.37 PWD SR - 2016-17)	Each	12.00	2052.00	Rupees two thousand fifty two only
37	Labour charges for attending to repairs of the P.V.C pipes by earth work excavation, cutting the old pipe, installation and jointing of new pipes to the existing old pipe to the depth, line and level, perfect linking at joints including encasing the pipes alround to a depth of not less than 15 cm with earth available and refilling the excavated trenches giving satisfactory hydraulic test et., complete (Excluding the cost of materials) (P.6/L.9 PREC SR - 2016-17)	Each	15.00	140.00	Rupees one hundred forty only

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38	Supplying and drawing 3 core flat PVC sheathed submersible pump cable manufactured with electrolytic grade copper with flexible copper conductor confirming to table 3 class 5 of IS:8130-1984 and virgin grade PVC insulation and sheathed suitable for working voltage upto 1100 Volts. P. No. 46/ I No. 30-B 4.0 Sqm mm of 36 strands 0.3mm dia Group - A KPWD Electrical SR 2007-08 3/2008-09 4538/19.01.2009 (1x3x4.00 Sqmm PVC cable)	Mtr	8400.00	142.00	Rupees one hundred forty two c

K. Sankar Reddy
Signature of the Contractor

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